



## OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

WASHINGTON, D.C. 20460

March 11, 2024

Coleen Gerger  
Regulatory Specialist  
Veolia WTS USA, Inc.  
Electronic Transmittal: [coleen.gerger@veolia.com]

Subject: Notification per PRN 98-10 – Notification of Company Name Change  
Product Name: BIO-TROL 88P  
EPA Registration Number: 3876-150  
Received Date: 09/29/2023  
Action Case Number: 00489439

Dear Coleen Gerger:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Antimicrobials Division (AD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records.

Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) lists examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Assurance.

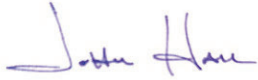
Page 2 of 2

EPA Reg. No. 3876-150

Action Case Number 00489439

If you have any questions, please contact Jack Hall at (202)566-0731 or by email at [hall.john.j@epa.gov](mailto:hall.john.j@epa.gov).

Sincerely,

A handwritten signature in blue ink that reads "Jack Hall". The signature is written in a cursive style with a large initial "J" and a long horizontal stroke at the end.

for Demson Fuller,  
Product Manager 32  
Regulatory Management Branch I  
Antimicrobials Division (7510P)  
Office of Pesticide Programs

# BIO-TROL CT-2

For control of Algal, Bacterial, and Fungal Slimes in Cooling Water Systems

**ACTIVE INGREDIENT:**

1-Bromo-3-chloro-5,5-dimethylhydantion..... 96.0%

**INERT INGREDIENTS:**..... 4.0%

**TOTAL:**..... 100.0%

Available Bromine: 60%; Available Chlorine: 28%

**CONTENTS: GRANULES**

EPA REGISTRATION NUMBER: 3876-150

EPA ESTABLISHMENT NUMBER: XXXX-XX-XX

**NOTIFICATION**

3876-150

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

03/11/2024

**KEEP OUT OF REACH OF CHILDREN**

## DANGER

<b>FIRST AID</b>	
If swallowed	<ul style="list-style-type: none"> <li>• Call a poison control center or doctor immediately for treatment advice</li> <li>• Have person sip a glass of water if able to swallow</li> <li>• Do not induce vomiting unless told to do so by a poison control center or doctor.</li> <li>• Do not give anything by mouth to an unconscious person</li> </ul>
If on skin or clothing	<ul style="list-style-type: none"> <li>• Take off contaminated clothing.</li> <li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li> </ul>
If in eyes	<ul style="list-style-type: none"> <li>• Hold eye open and rinse slowly and gently with water for 15-20 minutes.</li> <li>• Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye.</li> </ul>
If inhaled	<ul style="list-style-type: none"> <li>• Move person to fresh air.</li> <li>• If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably mouth-to-mouth, if possible.</li> </ul>
HOT LINE NUMBER: 1-800-722-7112	
Call a poison control center or doctor for treatment advice. Have the product container or label with you when calling a poison control center or doctor, or going for treatment.	
Note to Physician: Probable mucosal damage may contraindicate the use of gastric lavage.	

**PRECAUTIONARY STATEMENTS  
HAZARDS TO HUMANS AND DOMESTIC ANIMALS**

**DANGER**

**CORROSIVE. CAUSES EYE AND SKIN DAMAGE. HARMFUL OR FATAL IF SWALLOWED.** Do not get in eyes, on skin or on clothing. Wear goggles or face shield and rubber gloves when handling. Irritating to nose and throat. Avoid breathing dust. Remove and wash contaminated clothing before reuse. Wash thoroughly with soap and water after handling.

**ENVIRONMENTAL HAZARDS**

This pesticide is toxic to fish and aquatic organisms. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance contact your State Water Board or Regional Office of the EPA.

**PHYSICAL AND CHEMICAL HAZARDS**

Strong oxidizing agent. Mix only with water. Use clean, dry utensils and equipment. Do not add this product to any dispensing device containing remnants of any other product. Such use may cause a violent reaction leading to fire and explosion. Contamination with moisture, organic matter or other chemicals may start a chemical reaction with generation of heat, hazardous gases and possible fire and explosion. In case of contamination or decomposition, do not reseal container. If possible, isolate container in open air or well ventilated area. If necessary, flood with large volumes of water.

**STORAGE AND DISPOSAL**

**STORAGE:** Keep product dry in tightly closed container when not in use. Store in a cool, dry, well ventilated area away from heat, open flames, sunlight and other chemicals. Do not contaminate water, food or feed by storage or disposal. Open dumping is prohibited.

**PESTICIDE DISPOSAL:** Pesticide wastes are acutely hazardous. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

**CONTAINER DISPOSAL:** For Pail: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix tank. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

For drums: Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty remaining contents into application equipment or a mix. Fill the container 1/4 full with water. Replace and tighten closures. Tip container on its side and roll it back and

forth, ensuring at least one complete revolution, for 30 seconds. Stand the container on its end and tip it back and forth several times. Turn the container over onto its other end and tip it back and forth several times. Empty the rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Repeat this procedure two more times.

Bag and Super Sack: Completely empty bag into application equipment. Non-refillable container. Do not reuse or refill this container. Offer for recycling, if available.

### **DIRECTIONS FOR USE**

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

#### **RECIRCULATING COOLING WATER SYSTEMS**

When used as directed, this product effectively controls algal, bacterial, and fungal slimes in commercial and industrial cooling towers; influent water systems, such as flow through filters, lagoons, etc.; heat exchange water systems; industrial water scrubbing systems; brewery pasteurizers; and industrial air washing systems equipped with a mist eliminator.

**DOSAGE RATES – INITIAL DOSE:** When the system is noticeably fouled, add 0.2 – 0.6 lbs per 1000 gallons of water contained in the system. Repeat initial dosage until 1 to 3 ppm bromine residual is established for at least 4 hours.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 – 0.3 lbs per 1000 gallons of water contained in the system. Repeat as needed to maintain 1 to 3 ppm bromine residual for at least 4 hours.

#### **ONCE-THROUGH INDUSTRIAL COOLING WATER SYSTEMS**

For the control of algal, bacterial, and fungal slimes in once-through and close-cycle fresh and sea water cooling systems; cooling ponds; canals; and lagoons, add this product to the system inlet water or before any other contaminated area in the system.

**DOSAGE RATES – INITIAL DOSE:** When the system is noticeably fouled, add 0.2 – 0.6 lbs per 1000 gallons of water contained in the system. Repeat initial dosage until 1 to 3 ppm bromine residual is established for at least 4 hours.

**SUBSEQUENT DOSE:** When microbial control is evident, add 0.1 – 0.3 lbs per 1000 gallons of water contained in the system. Repeat as needed to maintain 1 to 3 ppm bromine residual for at least 4 hours.

Veolia WTS USA, Inc.  
3600 Horizon Boulevard  
Trevose, PA 19053  
Business Phone: 215-355-3300  
Emergency Phone: 800-877-1940

{All text in brackets [xxx] is optional and may or may not be intended for final or market label.}  
{All text in braces {xxx} is administrative and will not appear on a final or market label.}

[Lot] [Batch] Number:  
Material ID:  
Net Weight: \_\_\_\_\_  
Packaging Date:

Made in:

{Optional Logos/Graphics}

